

DOCKET NO: 216449US8

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
SATOSHI ARAKAWA, ET AL. : EXAMINER: ROCCHEGIANI, RENZO
SERIAL NO: 10/044,990 :
FILED: JANUARY 15, 2002 : GROUP ART UNIT: 2825
FOR: SEMICONDUCTOR OPTICAL DEVICE AND METHOD FOR FABRICATING
SAME

SUBMISSION OF SUPPLEMENTAL APPLICATION DATA SHEET

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

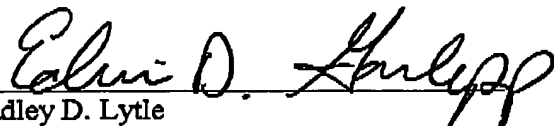
In response to the Notice of Allowability dated July 2, 2004, the attached
Supplemental Application Data Sheet is submitted to correct the priority information.
Specifically, the document number should read Japan application number 2001-27145, filed
February 2, 2001.

Respectfully submitted,

Customer Number
22850

Tel: (703) 413-3000
Fax: (703) 413 -2220
(OSMMN 06/04)

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Bradley D. Lytle
Registration No. 40,073

Edwin D. Garlepp
Registration No. 45,330

BDL:EDG:TDM
I:\ATTY\EDG\1294 - FURUKAWA\216449US - P1494\SUPP ADS SUBMIT.DOC

APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Number:: 10/044,990
 Application Date:: 01/15/02
 Application Type:: REGULAR
 Subject Matter:: UTILITY
 CD-ROM or CD-R?:: NONE
 Title:: SEMICONDUCTOR OPTICAL DEVICE
 AND METHOD FOR FABRICATING
 SAME
 Attorney Docket Number:: 216449US-8
 Total Drawing Sheets:: 10

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR
 Primary Citizenship Country:: Japan
 Status:: FULL CAPACITY
 Given Name:: Satoshi
 Family Name:: ARAKAWA
 City of Residence:: Chiyoda-Ku
 State or Province of Residence:: Tokyo
 Country of Residence:: Japan
 Street of Mailing Address:: c/o The Furukawa Electric Co., Ltd.
 6-1, Marunouchi 2-chome
 City of Mailing Address:: Chiyoda-Ku
 State or Province of Mailing Address:: Tokyo
 Country of Mailing Address:: JAPAN

Applicant Authority Type:: INVENTOR
 Primary Citizenship Country:: JAPAN
 Status:: FULL CAPACITY
 Given Name:: Tatsuto
 Family Name:: KUROBE
 City of Residence:: Chiyoda-Ku
 Country of Residence:: Japan
 Street of Mailing Address:: c/o The Furukawa Electric Co., Ltd.
 6-1, Marunouchi 2-chome
 City of Mailing Address:: Chiyoda-ku
 State or Province of Mailing Address:: Tokyo
 Country of Mailing Address:: Japan

Applicant Authority Type:: INVENTOR
 Primary Citizenship Country:: JAPAN
 Status:: FULL CAPACITY
 Given Name:: Nariaki
 Family Name:: IKEDA
 City of Residence:: Chiyoda-ku
 State or Province of Residence:: Tokyo
 Country of Residence:: Japan
 Street of Mailing Address:: c/o The Furukawa Electric Co., Ltd.
 6-1, Marunouchi 2-chome
 City of Mailing Address:: Chiyoda-ku
 State or Province of Mailing Address:: Tokyo
 Country of Mailing Address:: Japan

Applicant Authority Type:: INVENTOR
 Primary Citizenship Country:: JAPAN
 Status:: FULL CAPACITY
 Given Name:: Takeharu
 Family Name:: YAMAGUCHI
 City of Residence:: Chiyoda-ku
 State or Province of Residence:: Tokyo
 Country of Residence:: Japan
 Street of Mailing Address:: c/o The Furukawa Electric Co., Ltd.
 6-1, Marunouchi 2-chome
 City of Mailing Address:: Chiyoda-ku
 State or Province of Mailing Address:: Tokyo
 Country of Mailing Address:: Japan

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2001-27145	Japan	02/02/01	YES

ASSIGNMENT INFORMATION

Assignee Name:: The Furukawa Electric Co., Ltd.
 Street of Mailing Address:: 6-1, Marunouchi 2-chome

City of Mailing Address::

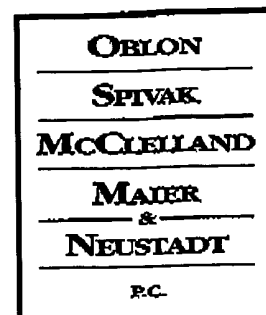
Chiyoda-ku,

State or Province of Mailing Address::

Tokyo

Country of Mailing Address::

Japan



Docket No: 216449US8

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

BRADLEY D. LYTLE
(703) 412-6489
BLYTLE@OBLON.COM

EDWIN D. GARLEPP
SENIOR ASSOCIATE
(703) 413-3000
EGARLEPP@OBLON.COM

RE: Application Serial No: 10/044,990
Applicants: Satoshi ARAKAWA et al.
Filing Date: January 15, 2002
For: SEMICONDUCTOR OPTICAL DEVICE AND
METHOD FOR FABRICATING SAME
Group Art Unit: 2825
Examiner: ROCCHEGIANI, RENZO

SIR:

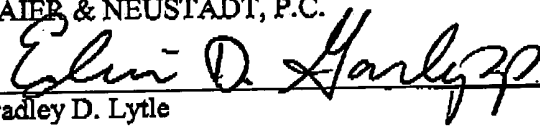
Attached hereto for filing are the following papers:

**SUBMISSION OF SUPPLEMENTAL APPLICATION DATA SHEET
SUPPLEMENTAL APPLICATION DATA SHEET**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Bradley D. Lytle
Registration No. 40,073

Customer Number

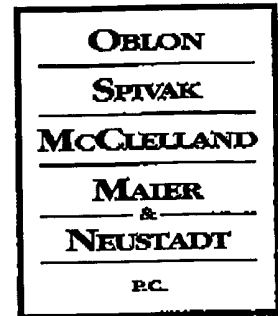
22850

(703) 413-3000 (phone)
(703) 413-2220 (fax)

Edwin D. Garlepp
Registration No. 45,330

L:\ATTY\EDG\1294 - FURUKAWA\216449US - P1494\SUPP ADS CVR.DOC

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 WWW.OBLON.COM



Docket No: 216449US8

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No: 10/044,990
Applicants: Satoshi ARAKAWA et al.
Filing Date: January 15, 2002
For: SEMICONDUCTOR OPTICAL DEVICE AND
METHOD FOR FABRICATING SAME
Group Art Unit: 2825
Examiner: ROCCHIGIANI, RENZO

ATTORNEYS AT LAW

BRADLEY D. LYTLE
(703) 412-6489
BLYTLE@OBLON.COM

EDWIN D. GARLEPP
SENIOR ASSOCIATE
(703) 413-3000
EGARLEPP@OBLON.COM

SIR:

Attached hereto for filing are the following papers:

**SUBMISSION OF SUPPLEMENTAL APPLICATION DATA SHEET
SUPPLEMENTAL APPLICATION DATA SHEET**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

A handwritten signature in cursive script, appearing to read "Edwin D. Garlepp", is written over a horizontal line.

Bradley D. Lytle

Registration No. 40,073

Customer Number

22850

(703) 413-3000 (phone)
(703) 413-2220 (fax)

Edwin D. Garlepp
Registration No. 45,330

I:\ATTY\EDG\1294 - FUJIKAWA\216449US - P1494\SUPP ADS CVR.DOC

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 WWW.OBLON.COM